

## List of Figures

|  |    |
|--|----|
| <b>Figure 1.</b> Population Growth Relative to 1991, US and NC, 1991-2000 . . . . .  | 22 |
| <b>Figure 2.</b> Percent Change in Population, by NC County, 1991-2000 . . . . .   | 23 |
| <b>Figure 3.</b> Percent Change in Population Over the Age of 65,<br>by NC County, 1991-2000 . . . . .   | 23 |
| <b>Figure 4.</b> Growth of Population Over the Age of 85 Relative to 1991,<br>US and NC, 1991-2000 . . . . .   | 24 |
| <b>Figure 5.</b> Percent Change in Population over the Age of 85,<br>by NC County, 1991-2000 . . . . .   | 24 |
| <b>Figure 6.</b> Average Annual Consumer Expenditures for Drugs in Dollars and as a<br>Percent of Total Household Expenses by Age, US 1999 . . . . . | 25 |
| <b>Figure 7.</b> Percent of Medicare Population with Prescription Drug Coverage,<br>US 1998 . . . . .  | 26 |
| <b>Figure 8.</b> Average Number of Prescriptions Obtained by Medicare Beneficiaries<br>with and without Drug Coverage, US 1998 . . . . .             | 26 |
| <b>Figure 9.</b> Top Ten Prescription Drugs by Spending for Direct-to-Consumer<br>Advertising, US 2000 . . . . .                                     | 28 |
| <b>Figure 10.</b> Drug Rankings by Number Dispensed, US 2000 . . . . .   | 28 |
| <b>Figure 11.</b> Annual Retail Prescription Growth Rate Relative to 1992,<br>US and NC . . . . .  | 30 |
| <b>Figure 12.</b> Annual Retail Prescriptions Dispensed per Capita,<br>US and NC, 1991-2000 . . . . .  | 30 |
| <b>Figure 13.</b> Pharmacists per 10,000 Population, US and NC, 1979-2000 . . . . .  | 32 |
| <b>Figure 14.</b> Active Pharmacists per 10,000 Population, by NC County, 2000 . . . . .   | 33 |
| <b>Figure 15.</b> Percent Change in Ratio of Active Pharmacists per 10,000 Population,<br>by NC County, 1991-2000 . . . . .                          | 33 |
| <b>Figure 16.</b> Summary of Retail Trend Data, NC, 1991-2000 . . . . .  | 35 |
| <b>Figure 17.</b> Annual Retail Prescriptions Dispensed per Retail Pharmacist,<br>US and NC, 1991-2000 . . . . .                                     | 35 |
| <b>Figure 18.</b> Retail Prescriptions Dispensed in NC in Metropolitan Statistical Areas<br>in 2000: New vs. Refill . . . . .                        | 37 |
| <b>Figure 19.</b> Annual Retail Prescriptions Dispensed, Percent by Primary Payer Type<br>NC, 1991-2001 . . . . .                                    | 37 |
| <b>Figure 20.</b> Active In-State Pharmacists by Sex, NC, 1980-2000 . . . . .  | 40 |
| <b>Figure 21.</b> Active In-State Pharmacists by Age Group and Sex, NC 2000 . . . . .  | 41 |
| <b>Figure 22.</b> Average Age of Active In-State Pharmacists by Sex, NC, 1980-2000 . . . . .   | 41 |
| <b>Figure 23.</b> Percent of Total Pharmacist Workforce by Race/Ethnicity, Non-White<br>Pharmacists, NC, 1980-2000 . . . . .                         | 42 |
| <b>Figure 24.</b> Active In-State Pharmacists Added to Workforce, NC 2000 . . . . .  | 43 |
| <b>Figure 25.</b> Active In-State Pharmacists in NC, Employment Setting, 1985-2000 . . . . .   | 44 |
| <b>Figure 26.</b> Active In-State Pharmacists in NC, Job Type, 1985-2000 . . . . .   | 45 |
| <b>Figure 27.</b> Active In-State Pharmacists in NC, with "Other" Job Type,<br>1985-2000 . . . . .   | 46 |